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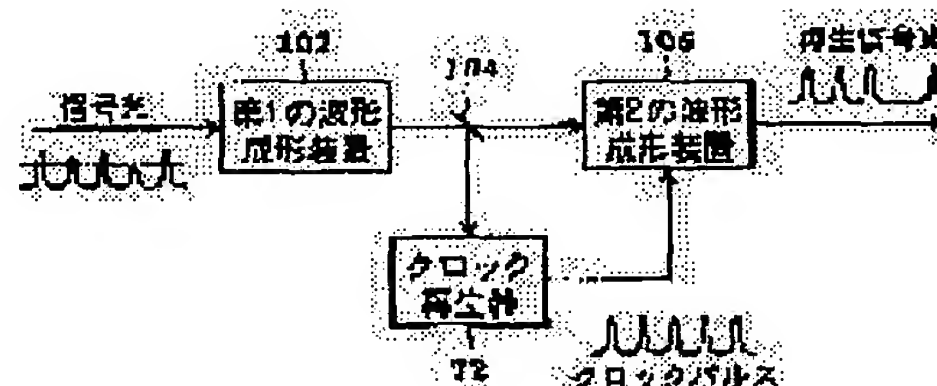
(54) METHOD, DEVICE AND SYSTEM FOR WAVEFORM-SHAPED OF SIGNAL LIGHT

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a method, etc., capable of obtaining a sufficient 3R function related to a method, device and system for waveform shaping of signal light.

SOLUTION: This method has a step of obtaining an intermediate signal light by supplying the signal light to a first waveform shaping device 102, a step of dividing the intermediate signal light into first and second signal light, a step of obtaining clock pulses by supplying the first signal light to a clock regenerating device 72 and a step of obtaining the reproduced signal light regenerated with the clock pulses by supplying the second signal light and the clock pulses to a second waveform shaping device 106.

本発明による装置の基本構成を示すブロック図



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